

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: ASSISTANT COMMISSIONER FOR PATENTS Box PCT Washington, D.C. 20231

U.S. APPLICATION NO.	FIRST NAMED APPLICANT		ATTY, DOCKET NO.
09/674585	DEWEERD	Н	60132-074
RAYMOND E SCOTT HOWARD & HOWARD ATTORNEY P C		INTERNATIONAL APPLICATION NO. PCT/US99/16412	
39400 WOODWARD AVENUE SUITE 101 BLOOMFIELD HILLS, MI 48304		LA FEING DATE 20 JUL 99	1 8 23 JUL 98

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39400 WOODWARD AVENUE SUITE 101	I.A. FILING DATE PRIORITY DATE	
BLOOMFIELD HILLS, MI 48304	20 JUL 99 DATE MAILED:	18 ²³ AN 2001
NOTIFICATION OF MISSING REQUIREMENTS UNDER		UNITED
STATES DESIGNATED/ELECTED OFFIC 1. The following items have been submitted by the applicant or the IB to the		d Trademark Office as
a Designated Office (37 CFR 1.494),	Olinea States I atent au	u Hademark Office as
x an Elected Office (37 CFR 1.495):		
U.S. Basic National Fee.		
Copy of the international application in:		
a non-English language.		
English.		
Translation of the international application into English.		
Oath or Declaration of inventors(s) for DO/EO/US.		
Copy of Article 19 amendments.		
☐ Translation of Article 19 amendments into English. ☑ The International Preliminary Examination Report in English and its.	Annexes if any	
Translation of Annexes to the International Preliminary Examination	Report into English	
Preliminary amendment(s) filed and		
Information Disclosure Statement(s) filed and	· · · · · · · · · · · · · · · · · · ·	
Assignment document.		
Power of Attorney and/or Change of Address.		
Substitute specification filed		
☐ Verified Statement Claiming Small Entity Status.		
Priority Document.		
Copy of the International Search Report and copies of the reference	es cited therein.	
☐ Other: 2. The following items MUST be furnished within the period set forth below	in order to complete th	se requirements for
acceptance under 35 U.S.C. 371:	in order to complete a	ic requirements for
a. Translation of the application into English. Note a processing fee	will be required if subm	itted later than the
appropriate 20 or 30 months from the priority date.	•	
The current translation is defective for the reasons ind	icated on the attached	Notice of Defective
Translation. B. Processing fee for providing the translation of the application and/o	or the Annexes later tha	n the appropriate 20 or
30 months from the priority date (37 CFR 1.492(f)).	of the America face the	ii the appropriate 20 or
k c. Oath or declaration of the inventors, in compliance with 37 CFR I the International application number and international filing date.	.497(a) and (b), identify	ing the application by
The current oath or declaration does not comply with 37 CFI on the attached PCT/DO/EO/917.		
☑ d. Surcharge for providing the oath or declaration later than the approx (37 CFR 1.492(e)).		
 Additional claim fees of \$ as a ☐ large entity ☐ small enclaim fee, are required. Applicant must submit the additional claim fees or codue. See attached PTO-875. 	tity, including any requ ancel the additional clai	ired multiple dependent ms for which fees are
ALL OF THE ITEMS SET FORTH IN 2(a)-2(d) AND 3 ABOVE MUST FROM THE DATE OF THIS NOTICE OR BY \Box 21 OR $oxdit{\mathbb{M}}$ 31 MONTE THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPABANDONMENT.	IS FROM THE PRIO	RITY DATE FOR
The time period set above may be extended by filing a petition and fee for ex $CFR\ 1.136(a)$.	tension of time under th	e provisions of 37
 Translation of the Annexes MUST be submitted no later that the time perinote processing fee will be required if submitted later than 30 months from to Direct The Article 19 amendments are cancelled since a translation was not presented by the priority date. 	he priority date.	
Applicant is reminded that any communication to the United States Patent and address given in the heading and include the U.S. application no. shown above	Trademark Office muse. (37 CFR 1.5)	st be mailed to the
A copy of this notice MUST be returned with	h this response	•
Enclosed:		
☐ PCT/DO/EO/917 ☐ Notice of Defective Translation	Paulette Kidv	well, Paralegal
∐PTO-875 FORM PCT/DO/EO/905 (December 1997)	Telephone: 703-3	
TOTAL TOTALOUS (December 1991)		



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MENT OF COMMERCE

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1.A. FILING DATE
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DATE MAILED:

18 JAN 2001

NOTIFICATION OF A DEFECTIVE OATH OR DECLARATION

This application fails to contain an oath or declaration acceptable under 35 U.S.C. 371 (c)(4) for entry into the national stage in the United States of America. The period within which to correct these requirements and avoid abandonment is set in the accompanying Office action.

A new oath or declaration, identifying this application by the international application number and international filing date is required. The oath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:

required. The eath or declaration does not comply with 37 CFR 1.497(a) and (b) in that it:
 Is not executed in accordance with either 37 CFR 1.66 or 37 CFR 1.68. does not identify the specification to which it is directed. does not identify the inventor(s). does not identify the citizenship of each inventor. does not state the person making the oath or declaration believes the named inventor or inventors to be the original and first inventor or inventors of the subject matter which is claimed and for which a patent is sought.
FAILURE TO SUBMIT AN OATH OR DECLARATION IN COMPLIANCE WITH 37 CFR 1.497(a) AND (b) WITHIN THE TIME PERIOD SET WILL RESULT IN FAILURE TO ENTER THE NATIONAL STAGE AND THE ABANDONMENT OF THE APPLICATION.
Additionally, the oath or declaration does not comply with 37 CFR 1.63 in that it:
1. does not identify the city and state or city and foreign country of residence or each inventor.
2. does not state that the person making the oath or declaration:
 a. has reviewed and understands the contents of the specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration.
b. acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56.
3. does not identify the foreign application for patent or inventor's certificate on which priority is claimed pursuant to 37 CFR 1.55, and any foreign application having a filing date before that of the application on which priority is claimed, by specifying the application serial number, country, day, month, and year of its filing.
does not state that the person making the oath or declaration acknowledges the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and filing date of the continuation in part application which discloses and claims subject matter in addition to that disclosed in the prior application (37 CFR 1.63(d))

Paulette Kidwell, Paralegal

Telephone: 703-305-3656

FORM PCT/DO/EO/917 (September 1996)